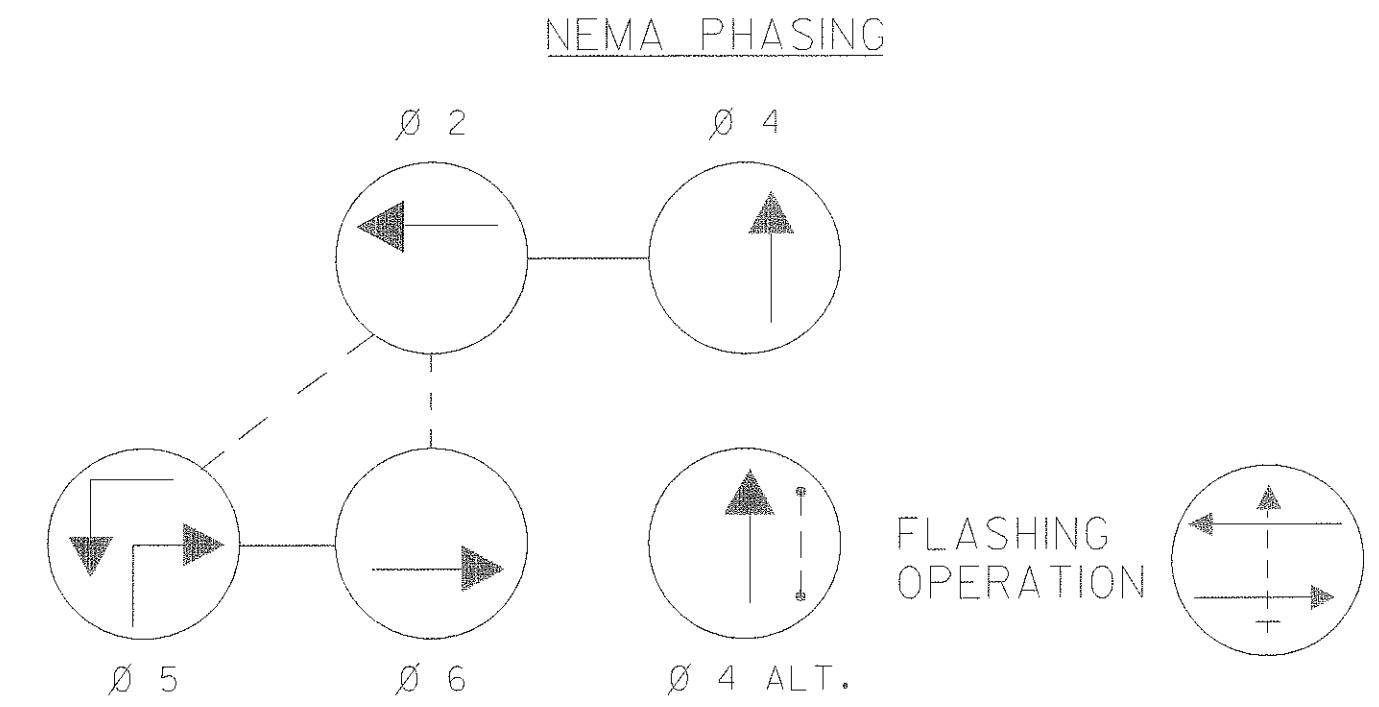
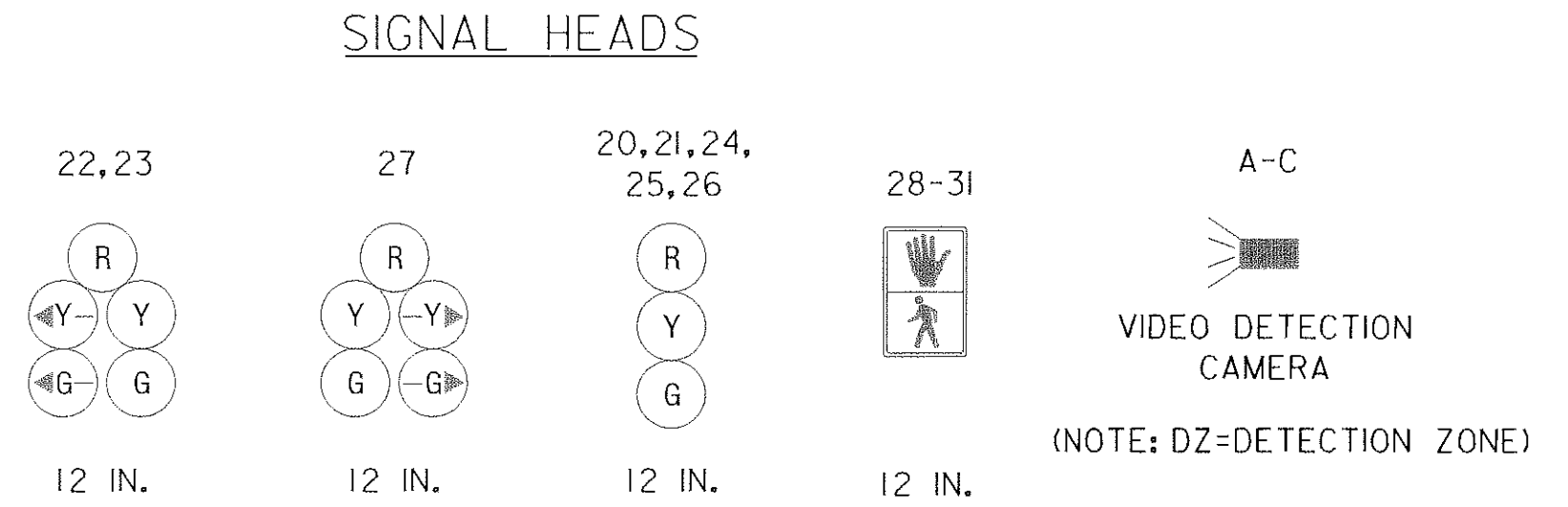
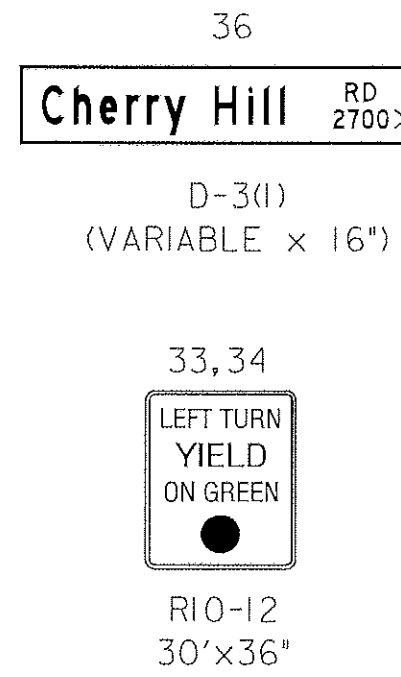
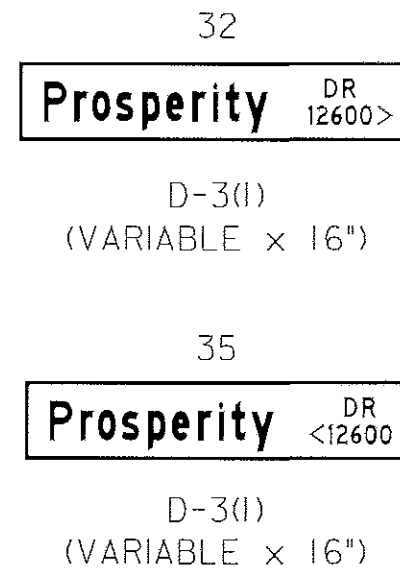
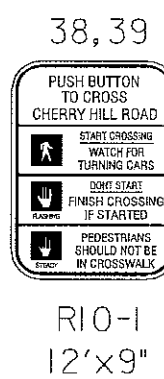


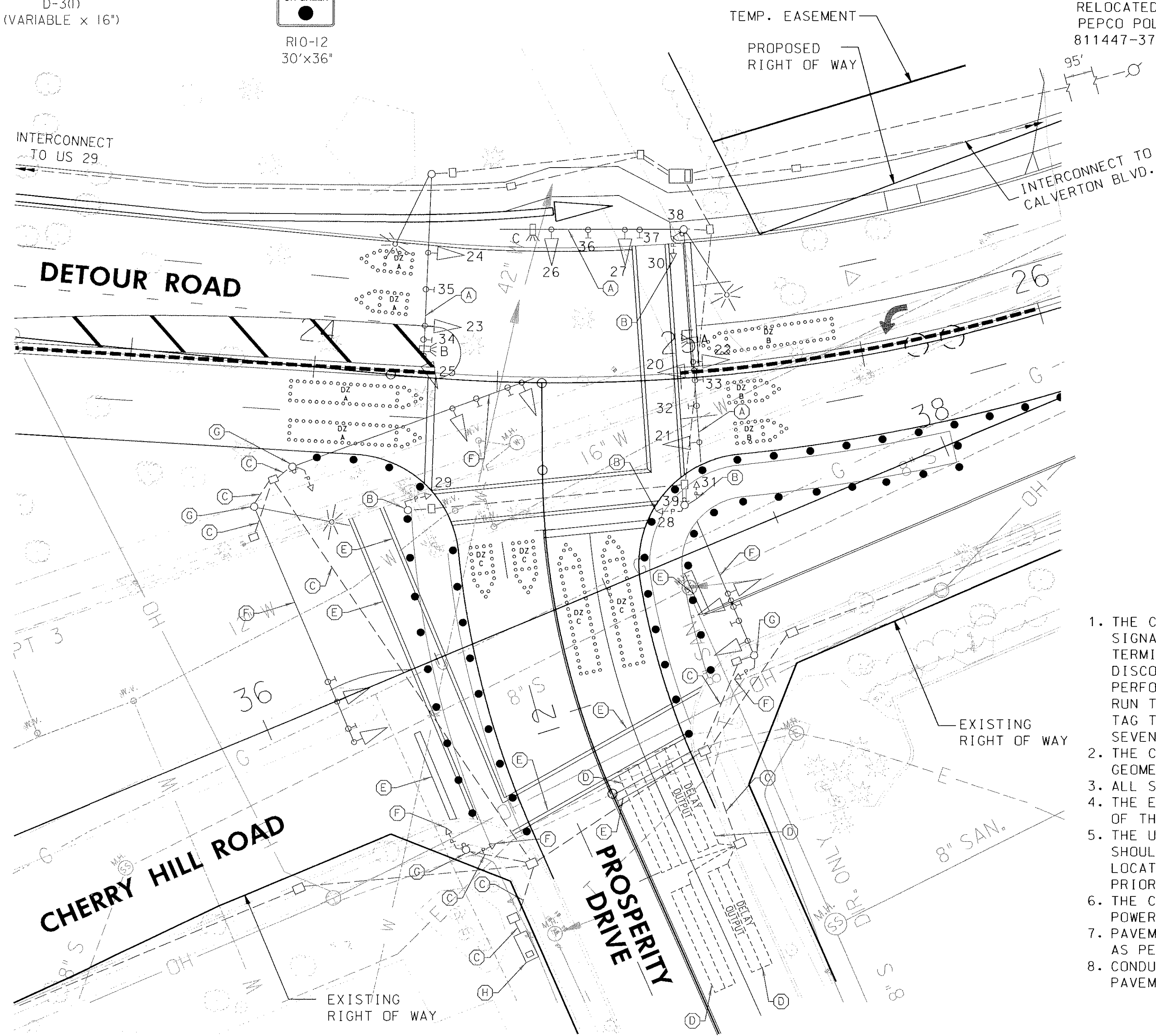
DETOUR ROAD IS ASSUMED TO RUN
IN AN EAST/WEST DIRECTION



PHASING NOTES:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

CONSTRUCTION DETAILS

- A. UNCOVER SIGNAL HEADS AND SIGNS ON MAST ARM.
- B. UNCOVER PEDESTRIAN SIGNAL HEADS.
- C. ABANDON EXISTING CONDUIT.
- D. ABANDON EXISTING LOOP DETECTOR.
- E. REMOVE EXISTING PAVEMENT MARKINGS
- F. REMOVE EXISTING MAST ARMS, SIGNAL HEADS, SIGNS AND CABLE.
- G. REMOVE EXISTING POLE FOUNDATION TO 1' BELOW FINAL GRADE.
- H. REMOVE EXISTING CONTROLLER AND CABINET.



GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE, EXCLUDING INTERCONNECT, TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE. DISCONNECTING AND SPLICING OF INTERCONNECT CABLE SHALL BE PERFORMED BY MONTGOMERY COUNTY FORCES. THE CONTRACTOR SHALL RUN THE INTERCONNECT CABLE INTO BASE OF EACH CABINET AND PROPERLY TAG THE CABLE. CONTACT MR. BOB GONZALES AT (240) 777-8761 SEVENTY TWO (72) IN ADVANCE OF INTENDED WORK.
2. THE CONTRACTOR MUST VERIFY THE LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING ANY SIGNAL EQUIPMENT.
3. ALL SIGNAL POLES AND HANDHOLES SHALL BE INSTALLED AT FINAL GRADE.
4. THE EXISTING SIGNAL SHALL REMAIN OPERATIONAL UNTIL ENERGIZING OF THE NEW SIGNAL, INCLUDING TESTING, IS COMPLETE.
5. THE UTILITIES SHOWN ARE FOR GRAPHICAL REPRESENTATION ONLY AND SHOULD NOT BE CONSIDERED COMPLETE. THE CONTRACTOR MUST VERIFY THE LOCATIONS OF ALL PROPOSED AND EXISTING UTILITIES IN THE WORK AREA PRIOR TO EXECUTING ANY WORK.
6. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE TRAFFIC SIGNAL POWER FEED WITH PEPCO.
7. PAVEMENT MARKINGS DETAILED ARE TO BE INSTALLED BY THE CONTRACTOR AS PER MARYLAND STATE HIGHWAY ADMINISTRATION STANDARDS.
8. CONDUITS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF THE PAVEMENT MARKINGS.

UTILITY LEGEND		
— G —	G	GAS MAIN
— W —	W	WATER MAIN
— S —	S	SEWER MAIN
— E —	E	ELECTRIC CABLES
— OH —	OH	OVERHEAD CABLES
— T —	T	TELEPHONE CABLES

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REVISIONS	APPROVALS
	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	CHEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
DETOUR ROAD AT PROSPERITY DRIVE
SIGNAL PLAN

DESIGNED BY: JCR	F.A.P. NO. SEE TITLE SHEET	TS NO. 4116 B	SHEET NO. 47 OF 77
CHECKED BY: BLB	S.H.A. NO. M06145170	T.I.M.S. NO.	
SCALE: 1"=20'	COUNTY: MONTGOMERY		
DATE: JUNE 2001	LOG MILE: 150P000.00		